



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No.: 5391

Meng-An PAN

Art Unit: 2618

Application No.: 10/813,270

Examiner: Nhan T. LE

Filed: March 31, 2004

Attorney Dkt. No.: 058268.00348

For: PROGRAMMABLE IF FREQUENCY FILTER FOR ENABLING A

COMPROMISE BETWEEN DC OFFSET REJECTION AND IMAGE REJECTION

## **RESPONSE UNDER 37 CFR § 1.111**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 17, 2007

Sir:

In response to the Office Action dated June 15, 2007, please amend the aboveidentified application as set forth below.

Amendments to the claims are submitted beginning on page 2.

Remarks are submitted beginning on page 5.